INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/42292

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): C07D 265/30, 405/02, 311/78; A61K 31/5377, 31/496, 31/352 US CL: 544/106, 359; 549/224; 514/231.5, 252.13, 453 According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) U.S.: 544/106, 359; 549/224; 514/231.5, 252.13, 453	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST; WEST; STN Databases Online: FILE REG, FILE CAPLUS, stucture searches, etc.	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where a	
A U.S. 6,462,041 B1 (CAI et al) 08 October 2002 (08.	10.2002), see entire document.
Further documents are listed in the continuation of Box C.	See patent family annex.
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or patent published on or after the international filing date	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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"P" document published prior to the international filing date but later than the priority date elaimed	"&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report 1 9 007 /////
08 September 2005 (08.09.2005)	Authorized officers
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Date of mailing of the international search report 120CT 2005 Anthorized officer January Telephone No. 703.308.1235